

Application No. 09/490,631
Response to Office Action

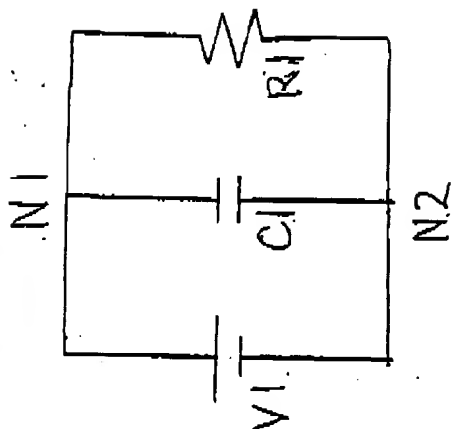
Customer No. 01933

Amendments to the Drawings:

Figs. 15 and 16 have been amended to be labeled as Prior Art, as required by the Examiner.

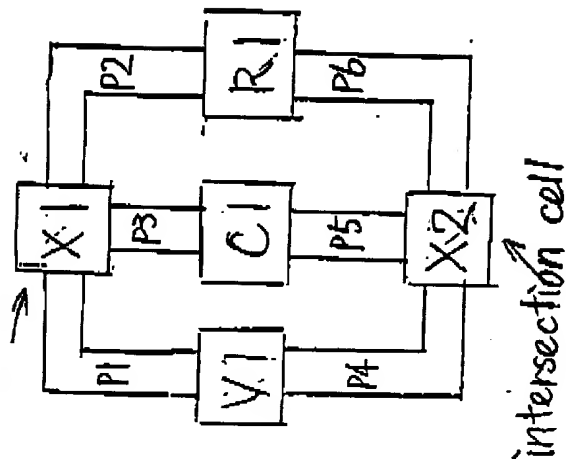
Attachment: Annotated Sheet Showing Changes
Replacement Sheet

PRIOR ART



element	node	node
V1	N1	N2
R1	N1	N2
C1	N1	N2

PRESENT INVENTION



element cells	pipe	pipe	pipe
V1	P1	P4	
R1	P2	P6	
C1	P3	P5	P3
X1	P1	P2	P6
X2	P4	P5	



Reference Fig. A

Transferring particle models between connection pipes

		Pipe P1	Pipe P2	Pipe P3
First transferring	start	10000	0	0
	end	3333	3333	3333
Second transferring	start	5250	3333	3333
	end	3972	3972	3972
.....	
100th transferring	start	2334	2334	2334
	end	2333	2333	2333

Reference Fig. B

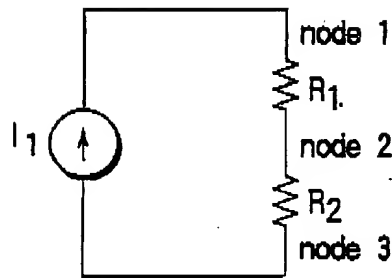


FIG. 15
Prior Art

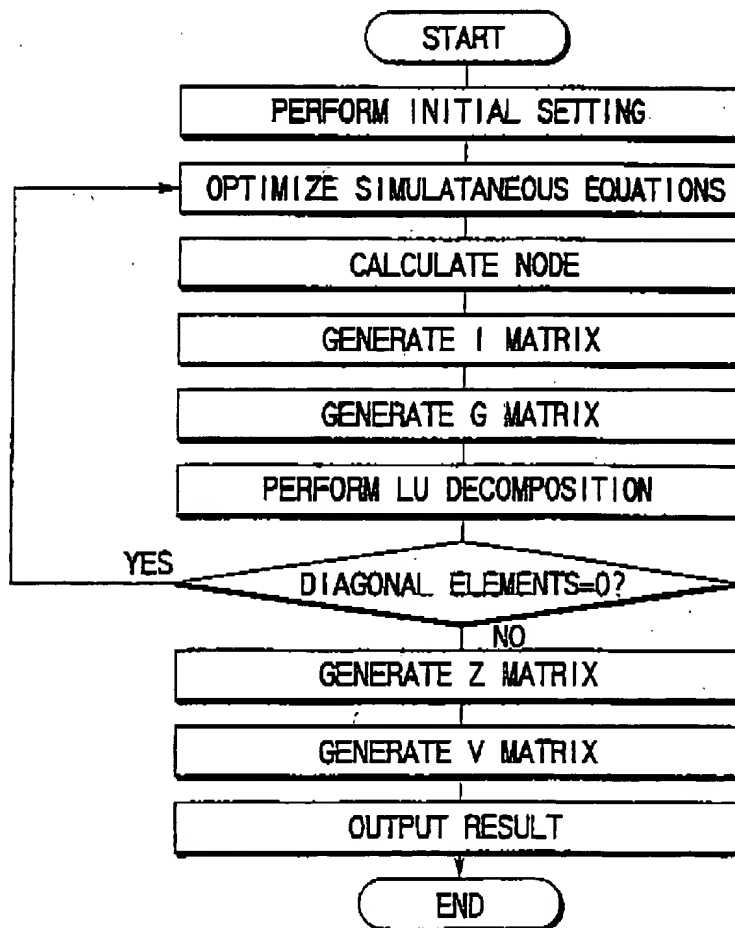


FIG. 16
Prior Art

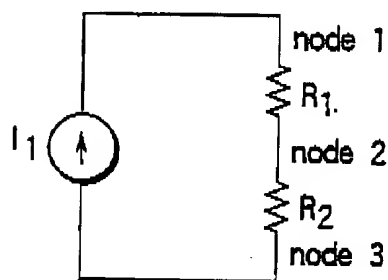


FIG. 15
Prior Art

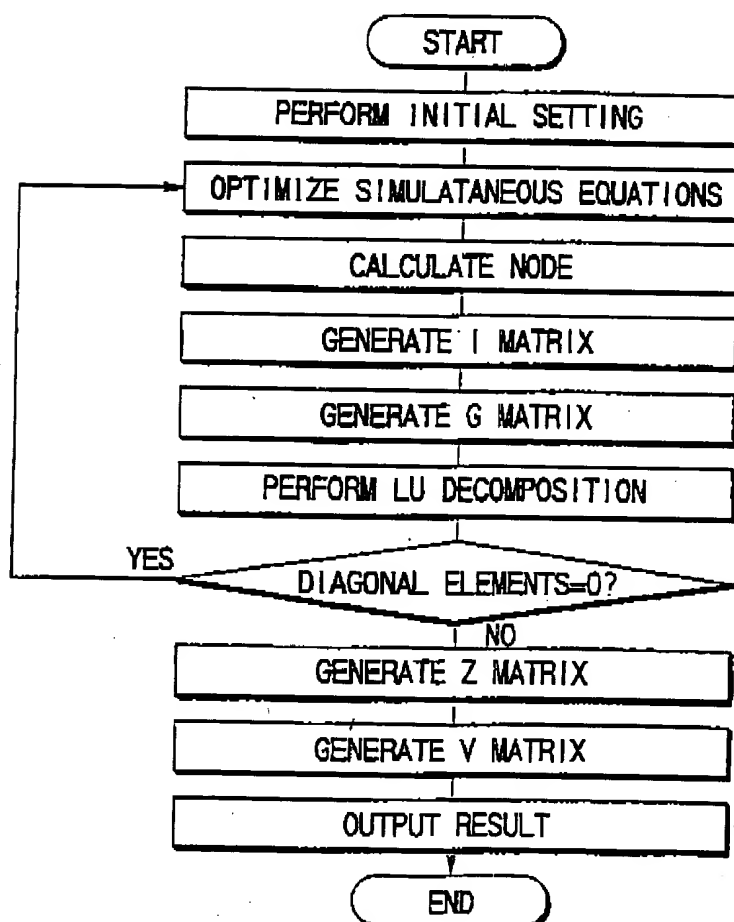


FIG. 16
Prior Art